ABSTRACT OF THE DISCLOSURE

A method for providing virus vaccine software that prevents devices from being infected by new viruses. A

5 maintenance server receives virus countering information from a terminal of at least one vaccine software maker and receives vaccine software-related information from a user terminal. The maintenance server confirms whether the user terminal is capable of countering a new virus from the virus

10 countering and vaccine software-related information. When the vaccine software presently used by the user terminal does not correspond to the new virus and the user wishes to be provided with updated vaccine software, the maintenance server distributes a vaccine software capable of countering

15 the new virus to the user terminal.